			= .
12/16/9			202
7			<b>–</b>
/98	_		SV
Φ			7
	Ē	≣	

San Jose

David B. Ritchie

USA

City

Country

Name (Print/Type)

PTO/SB/05 (2/98)

Please type a plus sign (+) inside this box → + Approved for use through 09/30/2000. OMB 0551-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. CISCO-0650 Attorney Docket No. UTILITY First Inventor or Application Identifier Jane Jin, et ad PATENT APPLICATION Use of Precedence Bits for Quality TRANSMITTAL EL048467137US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** ്ത See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 \* Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 7. Nucleotide and/or Amino Acid Sequence Submission Total Pages 2. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement 9. Power of Attorney - Detailed Description (when there is an assignee) - Claim(s) English Translation Document (if applicable) 10. - Abstract of the Disclosure Copies of IDS Information Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets X Statement (IDS)/PTO-1449 Citations Preliminary Amendment 12 4. Oath or Declaration (Total Pages Return Receipt Postcard (MPEP 503) 13. X Newty executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired [Note Box 5 below] (PTO/S8/09-12) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting 15. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 16. Other: Incorporation By Reference (useable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a NOTE FOR ITEMS 1: &14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES: A SMALL ENTITY STATEMENT IS REQUIRED (IT C.F.R. E.f.21); EXCEPT IF ONE FILED IN A PROOR APPLICATION IS RELIED UPON (IT C.F.R. E.f.28). copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. of prior application No: Continuation-in-part (CIP) Divisional Continuation Group / Art Unit: Prior application information: Examiner 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) David B. Ritchie Name D'Alessandro & Ritchie P.O. Box 640640 Address Zip Code 95164-0640

Date Signature Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Vashington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patenta,

Telephone

CA

408-441-1100

Registration No. (Attorney/Agent)

408-441-8400

31.562

Fex

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) Art Unit:
Jane Jin, et al.	) Examiner:
Serial No. [Not yet assigned]	)
Filed: December 16, 1998	)
For: USE OF PRECEDENCE BITS FOR OUALITY OF SERVICE	) ) )

## CERTIFICATE OF MAILING

"Express Mail" mailing label no: EL048467137US
Date of Deposit: December 16, 1998
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR
1.10 on the date indicated above and is addressed to:

Box Patent Application
Assistant Commissioner for Patents

Assistant Commissioner for Patents Washington, D.C. 20231

Diane Morse

## TRANSMITTAL LETTER

Honorable Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

Enclosed for filing please find the patent application for an invention entitled, "USE OF PRECEDENCE BITS FOR QUALITY OF SERVICE", filed on behalf of Cisco Technology, Inc., assignee from inventors Jane Jin, Jie Chu, Maria Dos Santos, Shuxian Lou and Shujin Zhang, including Utility Patent Application Transmittal, 12 pages of specification, 7 pages of claims, 6 sheets of drawing figures, and 1 page of Abstract.

The attorney's Docket Number is CISCO-0650.

## Kindly address all communications regarding this application to:

David B. Ritchie D'Alessandro & Ritchie P.O. Box 640640 San Jose, CA 95164-0640 Telephone (408) 441-1100

No fee is being paid at this time.

Respectfully submitted, D'ALESSANDRO & RITCHIE

Dated: December 16, 1998

David B. Ritchie Reg. No. 31,562

D'Alessandro & Ritchie P.O. Box 640640 San Jose, CA 95164-0640 (408) 441-1100